

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10774105
	Filing Date		2006-02-04
	First Named Inventor	DiMauro	
	Art Unit	3761	
	Examiner Name	Stephens, Jacqueline	
Attorney Docket Number		DEP5229USNP	

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	3	OHKO, Self-sterilizing and self-cleaning of silicone catheters coated with TiO2 photocatalyst thin films - A preclinical work, J Bio Med. Mat. Res., 2001, pp 97-101 Vol. 58	<input type="checkbox"/>

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4	TREPANIER, Effect of modification of oxide layer on NiTi stent corrosion resistance, J. Biomed. Mat. Res., 1998, pp 433-440, Vol. 43	<input type="checkbox"/>
5	KAPLAN, Biomaterial-induced alterations of neutrophil superoxide production, J. Biomed. Mat. Res., 1992, pp 1039-51, Vol. 26	<input type="checkbox"/>
6	WOLFRUM, Photocatalytic oxidation of bacteria, bacterial and fungal spores, and model biofilm components to carbon dioxide on titanium, dioxide-coated surfaces, ES&T, 2002, pp 3412-19, Vol. 36.	<input type="checkbox"/>
7	AKIN, Preparation and analysis of macroporous TiO2 films on Ti surfaces for bone-tissue implants, J. Biomed. Mat. Res., 2001, pp. 588-596, Vol. 57	<input type="checkbox"/>
8	RAMIRES, The influence of titania/hydroxyapatite composite coatings on in vitro osteoblasts behavior, Biomaterials, June 2001, pp. 1467-74, Vol. 22(12)	<input type="checkbox"/>
9	ANPO, Utilization of TiO2 photocatalysts in green chemistry, Pure Appl. Chem., 2000, pp 1265-70, Vol. 72(7)	<input type="checkbox"/>
10	YIN, Preparation of nitrogen-doped titania with high visible light induced photocatalytic activity by mechanochemical reaction of titania and hexamethylenetetramine, Mater. Chem., 2003, pp 2996-3001, Vol. 31(12)	<input type="checkbox"/>
11	SHAH, Study of Nd3+, Pd2+, Pt4+ and Fe3+ dopant effect on photoreactivity of TiO2 nanoparticles, PNAS, April 30, 2002, pp 6482-6486, Vol. 99(S2)	<input type="checkbox"/>
12	STUTZMAN, CaN-based heterostructures for sensor applications, Diamond and Related Materials, 2002, pp 886-891, Vol. 11	<input type="checkbox"/>
13	WAINRIGHT, Photodynamic antimicrobial chemotherapy PACT, J Antimicrobial Chemotherapy, 1998, pp. 13-28, Vol. 42	<input type="checkbox"/>
14	ZEINA, Killing of cutaneous microbial species by photodynamic therapy, Br. J. Dermatol., 2001, pp. 274-278, Vol. 144 (2)	<input type="checkbox"/>

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15	ZEINA, Cytotoxic effects of antimicrobial photodynamic therapy on keratinocytes in vitro, B. J. Dermatol 2002, pp 568-73, Vol 146	<input type="checkbox"/>
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- ☐ See attached certification statement.
- ☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Eugene L. Szczecina, Jr./	Date (YYYY-MM-DD)	2007-01-17
Name/Print	Eugene L. Szczecina, Jr.	Registration Number	35,029

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